PTO/SB/05 (08-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No. 529872000112 UTILITY Tze-Bin CHOU PATENT APPLICATION DROSOPHILA CLIPPED FRT (CFRT) CHROMOSOME OF INSENSITIVE TO P TRANSPOSASE, GENERATING TRANSMITTAL Title METHOD THEREOF, AND APPLICATION THEREOF ശ (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL961005947US MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee proces Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification 3. [Total Pages Х Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies or a computer program listing appendix Background of the Invention Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement 10. (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration 3 12. [Total Sheets Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment (4 pages) Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14 (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 16. see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: Application Data Sheet. See 37 CFR 1.76 (2 pages) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the spe<u>cification following the title, or in an Application Data Sheet under 37 CFR 1.76:</u> Continuation x Divisional Continuation-in-part (CIP) of prior application No.: 10/044.423 M. Zeman Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 25225 X Customer Number: OR Correspondence address below Address Zip Code City Country Telephone

	e is being deposited with the U.S. Postal Service as Expres nt Application, Commissioner for Patents, P.O. Box 1450, A	
date shown below.		
Dated: 10-20-63	Signature:	(Michael Boyd)

Registration No. (Attorney/Agent)

Date

46,332 October 20, 2003



Name (Print/Type)

Signature

Karen R. Zachow, Ph.D.

		Complete if Known							
FEE TRANSMITTAL							Not Yet Assigned		
						Concurrently Herewith			
for FY 2004			First Named Inventor				Tze-Bin CHOU		
Effective 10/01/2003, Patent fees are subject to annual revision.			Examiner Name			Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27						N/A			
		Art Unit			-	529872000112			
TOTAL AMOUNT OF PAYMENT (\$) 770.00									
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (cor	ntinued)		
Check Credit Money Order Other None	3. ADDITIONAL FEES								
X Deposit Account:									
Deposit		Entity		Entity					
Account 03-1952 Number		Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid	
Deposit		130	2051	65	Surchame -	– late filing fee	e or oath		
Account Morrison & Foerster LLP					=	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover			
The Director is authorized to: (check all that apply)		50	2052	25	sheet.				
X Charge fee(s) indicated below X Credit any overpayments		130	1053	130	Non-English	n-English specification			
X Charge any additional fee(s) during the pendency of this application		2,520	1812	2,520	For filing a re	filing a request for ex parte reexamination			
	1804	920*	1804	920*	Requesting Examiner a	ting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1.840*	1805	1 8/0*		publication of	f SIR after		
•		· .	2251	•	Examiner a	ction			
FEE CALCULATION 1. BASIC FILING FEE		110 420	2251	55 210		or reply within or reply within			
	1252 1253	950	2253			or reply within			
Eng. Eng. Eng. Eng. Description Eng. Boid	1254	1,480	2254						
Code (\$) Code (\$)	1255	2,010	2254 740 Extension for reply within fourth month 2255 1,005 Extension for reply within fifth month		<u> </u>				
· · · · · · · · · · · · · · · · · · ·	1401	330	2401		Notice of Appeal				
	1402	330	2402		• •				
	1403	290	2403		Request for oral hearing				
	1451	1,510	1451		Petition to institute a public use proceeding				
		110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 770.00		1,330	2453	665	Petition to n	etition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 15		1,330	2501	665	Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	e fee			
Total Claims 4 -20** = x = 0.00		640	2503	320	Plant issue	nt issue fee			
Independent 1 -3** = x = 0.00		130	1460	130	Petitions to	tions to the Commissioner			
Multiple Dependent =		50	1807	50	Processing	ocessing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	n Disclosure Stmt		
Fee Fee Fee	8021	40	8021	40	Recording each patent assignment per				
done de lance o claturata accesada	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3					•	CFR 1.129(a)) each additional invention to be			
1203 290 2203 145 Multiple dependent claim, it not pard	1810	770	2810	385	examined (37CFR 1.129(b))		\square		
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		 		
1205 18 2205 9 ** Reissue claims in excess of 20		900 1802 900 Request for expedited examination of a design application							
and over original patent		Other fee (specify)							
SUBTOTAL (2) (\$) 0.00		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater; For Reissues, see above							 		
SUBMITTED BY	200ice	etion Ma				T	(if applicable))		
		istration No. rney/Agent) 46,332 Telephone (858) 720-5191							
Signature Kan R Zacho						Date	October 20, 20	03	